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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/280,518	04/05/1999	KENSUKE FUJIWARA	32739M008	32739M008 5926	
7590 01/20/2004 BEVERIDGE DEGRANDI WEILACHER & YOUNG SUITE 800 1850 M STREET N W			EXAMINER		
			PHAM,	PHAM, HAI CHI	
WASHINGTON, DC 20036		ART UNIT	PAPER NUMBER		
			2861		

DATE MAILED: 01/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	09/280,518	FUJIWARA, KENSUKE			
·	Examiner	Art Unit			
	Hai C Pham	2861			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
THE REPLY FILED 15 December 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.					
PERIOD FOR REPLY [check either a) or b)]					
 a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). 					
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
2. The proposed amendment(s) will not be entered because:					
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) 🖾 they raise the issue of new matter (see Note below);					
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) Method they present additional claims without canceling a corresponding number of finally rejected claims.					
NOTE: See Continuation Sheet.					
3. Applicant's reply has overcome the following reject	ction(s):				
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).					
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:					
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.					
 7.					
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected: 6-13					
Claim(s) withdrawn from consideration:					
8. The drawing correction filed on is a) approved or b) disapproved by the Examiner.					
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)					
10. Other:					

Continuation Sheet (PTOL-303) 09/280,518

Application No.

Continuation of 2. NOTE: 1. The Amendment adds a new claim, e.g., claim 14, which includes a subject matter not supported by the specification, namely, only partial portions of the loop related to the second potential detecting step being repeatedly executed. Applicant argues that there is no need for selecting values of further finely divided laser intensities in the vicinity of the laser intensity corresponding to the potential nearest to the desired potential obtained from the immediate previous iteration. However, the current specification states the contrary in at least two instances, e.g., paragraph bridging pages 6 and 7, and page 13, lines 3-9.

2. The Amendment present an additional claim without canceling a corresponding number of finally rejected claims.

HAI PHAM
PRIMARY EXAMINER

Warchi Phone

01/13/04